



PCT

## RAW SEQUENCE LISTING

DATE: 09/29/2004

PATENT APPLICATION: US/10/508,762

TIME: 16:53:51

Input Set : A:\X-15632.ST25.txt

Output Set: N:\CRF4\09292004\J508762.raw

3 <110> APPLICANT: Joseph A. Jakubowski, et al.  
 5 <120> TITLE OF INVENTION: TREATMENT OF GASTROPARESIS  
 7 <130> FILE REFERENCE: X-15632  
 C--> 9 <140> CURRENT APPLICATION NUMBER: US/10/508,762  
 C--> 9 <141> CURRENT FILING DATE: 2004-09-22  
 9 <150> PRIOR APPLICATION NUMBER: P15632  
 10 <151> PRIOR FILING DATE: 2002-04-10  
 12 <160> NUMBER OF SEQ ID NOS: 2  
 14 <170> SOFTWARE: PatentIn version 3.1  
 16 <210> SEQ ID NO: 1  
 17 <211> LENGTH: 31  
 18 <212> TYPE: PRT  
 19 <213> ORGANISM: Homo sapiens  
 21 <220> FEATURE:  
 22 <221> NAME/KEY: MISC\_FEATURE  
 23 <222> LOCATION: (30)..(30)  
 24 <223> OTHER INFORMATION: Xaa at position 30 is Arg-NH2 when Xaa at position 31  
 25 is absent or is Arg  
 28 <220> FEATURE:  
 29 <221> NAME/KEY: MISC\_FEATURE  
 30 <222> LOCATION: (31)..(31)  
 31 <223> OTHER INFORMATION: Xaa at position 31 is absent or is Gly  
 32 when Xaa at 30 is Arg  
 35 <400> SEQUENCE: 1  
 37 His Ala Glu Gly Thr Phe Thr Ser Asp Val Ser Ser Tyr Leu Glu Gly  
 38 1 5 10 15  
 W--> 41 Gln Ala Ala Lys Glu Phe Ile Ala Trp Leu Val Lys Gly Xaa Xaa  
 42 20 25 30  
 45 <210> SEQ ID NO: 2  
 46 <211> LENGTH: 39  
 47 <212> TYPE: PRT  
 48 <213> ORGANISM: Heloderma sp.  
 50 <220> FEATURE:  
 51 <221> NAME/KEY: MISC\_FEATURE  
 52 <222> LOCATION: (2)..(2)  
 53 <223> OTHER INFORMATION: Xaa at position 2 is Ser or Gly  
 56 <220> FEATURE:  
 57 <221> NAME/KEY: MISC\_FEATURE  
 58 <222> LOCATION: (39)..(39)  
 59 <223> OTHER INFORMATION: Xaa at position 39 is Ser or Ser-NH2  
 62 <220> FEATURE:  
 63 <221> NAME/KEY: MISC\_FEATURE  
 64 <222> LOCATION: (3)..(3)

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65 <223> OTHER INFORMATION: Xaa at position 3 is Asp or Glu  
68 <400> SEQUENCE: 2  
W--> 70 His Xaa Xaa Gly Thr Phe Thr Ser Asp Leu Ser Lys Gln Met Glu Glu  
71 1 5 10 15  
74 Glu Ala Val Arg Leu Phe Ile Glu Trp Leu Lys Asn Gly Gly Pro Ser  
75 20 25 30  
78 Ser Gly Ala Pro Pro Pro Xaa  
79 35

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/10/508,762

DATE: 09/29/2004  
TIME: 16:53:52

Input Set : A:\X-15632.ST25.txt  
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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; Xaa Pos. 30,31 ✓

Seq#:2; Xaa Pos. 2,3,39 ✓

VERIFICATION SUMMARY

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Input Set : A:\X-15632.ST25.txt

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L:9 M:270 C: Current Application Number differs, Replaced Current Application No

L:9 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:41 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:16

L:70 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:2 after pos.:0

M:341 Repeated in SeqNo=2